7	
$\subset$	
•	
ľ	

PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	DDI-5026			
First Inventor	Sebastian Bohm			
Title	MICROFLUIDIC ANALYTICAL			
Express Mail Label No.	EL373761227US			

ADDI IO ATIONI EL EMENTO	Mail Stop Patent Application
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450
See MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450
	ADDRESS TO:  P.O. Box 1450 Alexandria VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122
0 T	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
6. Application Data Sheet. See 37 CFR 1.76	17. Other: Permit to File Abroad.
18. If a CONTINUING APPLICATION, check appropriate box, and supp	oly the requisite information below and in the first sentence of the
specification following the title, or in an Application Data Sheet under 37	7 CFR 1.76:
	•
Continuation Divisional Continual	tion-in-part (CIP) of prior application No.:
Prior application information: Examiner	Art Unit:
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation	e prior application, from which an oath or declaration is supplied under Box
The incorporation can only be relied upon when a portion has been inadvert	tently omitted from the submitted application parts.
19. CORRESPONI	
Customer Number: 27777	OR Correspondence address below
Name	
Address	
City	State Zip Code
	elephone Fax
Name (Print/Type) Mayumi Maeda	Registration No. (Attorney/Agent) 40,075
Signature	Date March 26, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE	TR	AN	SMI	TT	AL
	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$) 810.00
-------------------------	-------------

spond to a conection of line	Attractor dileas it displays a valid Otto Control number.		
Complete if Known			
Application Number	Unknown		
Filing Date	March 26, 2004		
First Named Inventor	Sebastian Bohm		
Examiner Name	Not Yet Assigned		
Art Unit	Not Yet Assigned		
Attorney Docket No.	DDI-5026		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:			Small			
Deposit Account 10-750				Fee (\$)	Fee Description	Fee Paid
Number	1051 1	30	2051	65	Surcharge - late filing fee or oath	
Deposit Account Johnson & Johnson	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053 1	30	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,5	520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804 9	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1,8	840°	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	4054	ا ۱	0054		Examiner action	
FEE CALCULATION		110	2251	55	Extension for reply within first month  Extension for reply within second month	
1. BASIC FILING FEE		420   950	2252 2253	210	Extension for reply within third month	
Large Entity Small Entity  Fee Fee Fee Fee Paid		480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)	1255 2.0		2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770		330	2401	.,	·	
1002 340 2002 170 Design filing fee		330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee		290	2402		Filing a brief in support of an appeal Request for oral hearing	
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451 1.5	- 1	1451		Petition to institute a public use proceeding	
		110	2452		Petition to institute a public use proceeding  Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770	1453 1,3		2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,3	- 1	2501		Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below Fee Paid</u>		480	2502		Design issue fee	
Total Claims 16 -20** = 0 X = 0	1503	640	2503	320	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description		180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	205	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20		770 900	1802	385 900	· · · · · · · · · · · · · · · · · · ·	
and over original patent	<b>.</b>	. !			of a design application	<del>                                     </del>
SUBTOTAL (2) (\$) 0		Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above		a by	Dasic I	-iiing F	ee Paid SUBTOTAL (3) (\$) 40	

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Mayumi Maeda 40.075 Telephone 408-956-4790 (Attorney/Agent) Signature Date March 26, 2004

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.